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PATENT

KE-US040474

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Hidesato MANO

Serial No.: 10/533,137

Filed: April 29, 2005

For: RESIN COMPOSITION, TRANSFER
MATERIAL AND PROCESS FOR
PRODUCING SHAPED ITEM



Patent Art Unit: 1711

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents
Washington, DC 20231

Sir:

In accordance with MPEP 609 and 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant brings the attached references to the Examiner's attention and requests that they be considered and made of record in this application. Also attached is a completed PTO-1449 form. ***No fee is believed to be due for this Information Disclosure Statement.*** However, if a first Office Action on the merits was mailed before the filing date of this Information Disclosure Statement, the Commissioner is authorized to charge the fee set forth in 37 CFR § 1.17(p) to Deposit Account No. 50-1836. A duplicate copy of this Statement is enclosed for that purpose.

Since this application was filed after June 30, 2003, the U.S. Patent and Trademark Office waives the requirement under 37 C.F.R. 1.98 (a) (2) (i) for submitting a copy of each cited U.S. Patent and each U.S. patent application publication.

Japanese Publication Number 10-058895 discloses an active energy ray hardening resin composition. An English translation has been provided.

Japanese Publication Number 10-067047 discloses a product produced through thermo-crosslinking reaction of an active energy line hardening resin composition. An English translation has been provided.

Japanese Publication Number 11-123897 discloses an active energy beam curable resin composition. An English translation has been provided.

Japanese Publication Number 2002-046207 discloses a low reflective hard coat film that includes an organic polymer low reflective layer. An English translation has been provided.



Japanese Publication Number 2002-226529 discloses a resin composition that includes a specific ethylenically unsaturated group containing resin and a diluent. An English translation has been provided.

Japanese Publication Number 05-220859 discloses a thermoplastic resin molded article. An English translation has been provided.


Japanese Publication Number 01-317720 discloses a molded product that includes radical curable polymer. An English abstract has been provided.

Japanese Publication Number 2001-131259 discloses a curable resin polymerized by heat or light. An English translation has been provided.

WO 01/92006 discloses a transfer foil having a low-reflection layer which can impart to the surface of a molded product high functions such as an anti-reflection performance, scratch resistance and light resistance, among other characteristics.

Prompt examination on the merits is respectfully requested.

Respectfully submitted,


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Dated: July 12, 2006
G:\07-JUL06-MTKE-US040474 IDS.doc

Substitute for form 1449A/PTO

Complete if Known

Application Number	10/533,137
Filing Date	April 29, 2005
First Named Inventor	Hidesato MANO
Group Art Unit	1711
Examiner Name	
Attorney Docket Number	KE-US040474

(use as many sheets as necessary)

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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		JP-10-058895	03/03/1998	NAKAMURA		Yes
		JP-10-067047	03/10/1998	NAKAMURA		Yes
		JP-11-123897	05/11/1999	NAKAMURA		Yes
		JP-2002-046207	02/12/2002	YAMAMOTO et al.		Yes
		JP-2002-226529	08/14/2002	KOYANAGI et al.		Yes
		JP-05-220859	08/31/1993	KAWAGUCHI et al.		Yes
		JP-01-317720	12/22/1989	TAKIYAMA et al.		No
		JP-2001-131259	05/15/2001	OTSUKI et al.		Yes
		WO-01/92006	12/06/2001	YAMAMOTO		No

Date Considered

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.